

# Faizan Khan

Portfolio: [gfaizank.netlify.app](https://gfaizank.netlify.app)  
Github: [github.com/gfaizank](https://github.com/gfaizank)

Email: [faizan2017.fk@gmail.com](mailto:faizan2017.fk@gmail.com)  
Mobile: +91-8765483471

## EDUCATION

- **ABES Engineering College** Ghaziabad, India  
*Bachelor of Technology ; GPA: 7* July 2017 - June 2021  
*Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Software Development, Networking, Databases*
- **SDS Convent** Lalitpur, India  
*Intermediate ; Percentage of 88* April 2016 - March 2017

## SKILLS SUMMARY

- **Languages:** Java, JavaScript, SQL
- **Frameworks:** React.js, Flutter, Bootstrap
- **Tools:** GitHub, MySQL, Firebase, VS Code, Android Studio, IntelliJ
- **Platforms:** AWS Cloud, Linux, Web, Windows
- **Soft Skills:** Leadership, Event Management, Writing, Public Speaking

## EXPERIENCE

- **Amazon** Hyderabad  
*Support Engineer (Full-time)* May 2022 - Feb 2023
  - **Device Efficiency Analysis and Enhancement:** Conducted Quality Analysis on the device to improve its efficiency, optimize processes, gather data by understanding client requirements, and implement solutions that resulted in effective improvements.
  - **Alexa Data Analysis and Voice Technology Specialist:** Worked closely with Alexa data, with a focus on analyzing big data and working with voice technologies such as **Automated Speech Recognition(ASR)** and **Natural Language Understanding(NLU)** of Amazon Alexa.
  - **Comparative Testing of TCA and Pacman:** Delivered 100% on time result using Cloud services such as **Athena, S3 and Glue**.
  - **Impact:** Achieved an accuracy of **85%** in improving Alexa data.
  - **Skills Developed::** AWS, Data Analytics, Quality Assurance (QA)
- **Apni Kaksha** Noida  
*Intern* Jan 2022 - March 2022
  - **Application Analysis:** Managed proper functioning of the app by reducing the breakdown by **65%** and maintained unison with the backend development team.
  - **Impact:** Achieved a download of **2500+** students during my tenure over there with **4.0 average rating**.
  - **Skills Developed:** HTML, CSS, Quality Assurance

## PROJECTS

- **Google Drive Clone: Responsive** Google Drive clone using React.js with features like Styled Components and Material icons. Integrated Firebase for authentication, Firestore database, and storage functionalities. Successfully deployed the project on Firebase for seamless hosting and user access... Tech: React.js & Firebase (July '23) [link](#)
- **Video Calling Application:** Professionally developed video calling web application built to provide a cross platform video communication utility with absolutely no local dependencies so it can run on basically anything with a modern web browser. Tech: React.js, Node.js & WebRTC (July '23) [view code](#)
- **Urban Space(Website):** (Work still continues) Website that is specifically tailored for Urban Space, a reputable appliances repair company serving Kharghar, Navi Mumbai. It provides a comprehensive online platform to showcase their key services and expertise, enabling customers to conveniently access and benefit from their exceptional appliance repair solutions. Utilized **responsive design** techniques to ensure **100%** mobile friendly user experience. Tech: Html, CSS, Bootstrap, JavaScript, GitHub, Firebase (July '23) [link](#)
- **To-do-list:** Powerful todo web app that enables users to efficiently manage tasks. Add and delete tasks effortlessly with its intuitive interface. Clear the entire task list with a single click for maximum productivity. Tech: Bootstrap, CSS, HTML, JavaScript & Netlify. (June '23) [view code](#)

## ACHIEVEMENTS

- Top Performer for three consecutive weeks at BossCoder Academy B15 A - June, 2023
- Software Engineering Course certificate by BossCoder Academy - April, 2023
- Problem Solving Certificate(Intermediate) by HackerRank - Oct, 2022
- Solved more than 1000+ problems across platforms.
- Winner at NCSE State level Competition during school - March, 2016

## PROFILE LINKS

[LeetCode](#)  
[LinkedIn](#)  
[HackerRank](#)